

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

2115
 Log No. 2245
 Rec. June 8 1953
 Well No.
 Permit No. 2244-2490
Do not fill in



Owner..... E. E. Fairfield..... Driller..... Mel Meyer.....
 Address..... West Walker Ranch..... Address..... 120 Moana Lane Reno..... Lic. No. 3
 Location of well: SE 1/4 NW 1/4 Sec. 16, T. 10 N, R. 22 E, in Douglas County
To Replace West Walker Ranch Well # 8 (Dry)
 Water will be used for..... Irrigation..... Total depth of well..... 330
 Size of drilled hole..... 16"..... Weight of casing per linear foot..... 30
 Thickness of casing..... 1/4"..... Temp. of water..... Cold
 Diameter and length of casing..... 16" x 330'
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)
 If flowing well give flow in c.f.s. or g.p.m. and pressure.....
 If nonflowing well give depth of standing water from surface..... 80'
 If flowing well describe control works.....
(Type and size of valve, etc.)
 Date of commencement of well..... December 17 1952..... Date of completion of well..... Feb 25, 1953
 Type of well rig..... Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Clay
2	19	17	Cemented Gravel
19	43	24	Gravel
43	65	22	Clay
65	75	10	Gravel
75	80	5	Gravel
80	95	15	Fine Sand (Water)
95	110	15	Clay and Gravel
110	125	15	Gravel
125	127	2	Clay
127	140	13	Sand and Clay
140	147	7	Sand and Clay
147	153	6	Clay
153	165	12	Gravel and Water
165	185	20	Gravel and Clay
185	190	5	Gravel and Clay
190	192	2	Sandy Clay
192	200	8	Sandy Clay
200	216	16	Sandy Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 80 to 330 ft.

Other aquifers

First water at..... 80..... feet.

Casing perforated
 from 80 to 328 ft.

Size of perforations
3" x 3/8



